OUT OF HOSPITAL CARDIAC ARREST REGISTER  KEY FINDINGS 2020

DEMOGRAPHICS

2,638 out-of-hospital arrest incidents were recorded as attended by the EMS

67% Male
33% Female

PRIVATE SETTING*  OCCURRED IN THE HOME  PUBLIC

82% 75% 18%

-communities involved

COMMUNITY INVOLVEMENT

Since 2012, Bystander CPR has increased from 60% to 84%

60% 84%

6% defibrillated before EMS arrival (n=161)

47/161 people survived

*CFR groups were temporarily stood down in March 2020

EMERGENCY MEDICAL SERVICES

83% cardiac arrest recognition by emergency call takers

33% transported to hospital

64% epinephrine administered

21% defibrillation performed

53% advanced airway use

15% EMS witnessed cases survived

POST CARDIAC ARREST OUTCOME

164 PEOPLE

98%

28%

Returned home to their communities

98% of survivors were recorded as having a good neurological outcome

28% of patients in the Utstein comparator group survived to hospital discharge